

* NOTICES *

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EFFECT OF THE INVENTION

[Effect of the Invention]According to the invention according to claim 1, since the light emission by an electric discharge lamp is forbidden by a radiation inhibiting means until positioning to a position, for example, a home position, ends an optical emitting port by a rotation-controls means, it can prevent that the light guide of the unnecessary light is carried out to a light guide etc. Therefore, the handling nature and the safety at the time of electric discharge lamp lighting can be raised.

[0045]According to the invention according to claim 2, since a shielding member has cylindrical shape, it can prevent being emitted from the exposure mouth which the lights emitted from an electric discharge lamp are scattered about, and is not chosen.

[Translation done.]